

# Search History (17 pp) ~~17~~ (8/11/05)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	"814903".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:21
S2	25	organic adj luminescence.ti. and "257"/\$7.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:08
S3	124	organic adj (EL luminescence).ti. and "257"/\$7.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:09
S4	6	(US-20040222432-\$ or US-20020134166-\$).did. or (US-6601455-\$ or US-5773465-\$ or US-3633629-\$).did. or (US-5538343-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/08/07 21:56
S5	1	(US-20040222432-\$).did.	US-PGPUB	OR	OFF	2005/08/07 21:56
S6	1	(US-20040222432-\$).did.	US-PGPUB	OR	OFF	2005/08/07 21:56
S7	1	(US-20040222432-\$).did.	US-PGPUB	OR	OFF	2005/08/07 21:56
S8	1	jp-04116619\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 21:57
S9	1	jp-05249422\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 21:58
S10	1	jp-05249423\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 21:58
S11	2	jp-10253959\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 21:59
S12	2	jp-2000323272\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 21:59

S13	2	jp-2002351343\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:06
S14	2	jp-2001100165\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:07
S15	2	jp-2002087844\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:08
S16	2	jp-2002278473\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:09
S17	2	jp-2002318545\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:09
S18	2	jp-2002318547\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:10
S19	1	jp-04116619\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:12
S20	1	jp-05249422\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:12
S21	1	jp-05249423\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:12
S22	2	jp-10253959\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:12

S23	2	jp-2000323272\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:12
S24	19	S13 S14 S15 S16 S17 S18 S19 S20 S21 S22 S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:13
S25	906	el adj device.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:25
S26	3380	organic adj (electroluminescen\$2 el) adj device.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:25
S27	1414	organic adj (electroluminescen\$2 el) adj device.ti. and (light-emitting light adj emitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:26
S28	1105	organic adj (electroluminescen\$2 el) adj device.ti. and (light-emitting light adj emitting), ti,ab,clm;	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:26
S29	0	organic adj (electroluminescen\$2 el) adj device.ti. and (light-emitting light adj emitting). ti,ab,clm. and recess near4 (LC liquid adj crystal) adj panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 07:27
S30	0	organic adj (electroluminescen\$2 el) adj device.ti. and (light-emitting light adj emitting). ti,ab,clm. and recess and (LC liquid adj crystal) adj panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 07:27
S31	5	organic adj (electroluminescen\$2 el) adj device.ti. and (light-emitting light adj emitting). ti,ab,clm. and (LC liquid adj crystal) adj panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 07:53

S32	76	organic adj electroluminescen\$2 and (liquid adj crystal LC adj panel LCD) and (reduc\$4 near4 thickness thinness thin thick) and (cavity recess opening trench groove) and (roughness peak-to-valley rough "R.sub.max") and (diffusion spreader spreading prism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:06
S33	6832	((257/79) or (257/98) or (257/99) or (349/58) or (349/62) or (349/64) or (349/66) or (349/69)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 08:04
S34	1	S32 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 08:04
S35	78	organic adj electroluminescen\$2 and (liquid adj crystal LC adj panel LCD) and (cavity recess opening trench groove) and (roughness peak-to-valley rough "R.sub.max") and (diffusion spreader spreading prism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:07
S36	2	S33 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:07
S37	430	(electroluminescen\$2 EL adj2 (element device)) and (liquid adj crystal LC adj panel LCD) and (cavity recess opening trench groove) and (roughness peak-to-valley rough "R.sub.max") and (diffusion spreader spreading prism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:11
S38	21	S33 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:08
S39	411	(electroluminescen\$2 EL adj2 (element device)) and (liquid adj crystal LC adj panel LCD) and (cavity recess opening trench holder) and (roughness peak-to-valley rough "R.sub.max") and (diffusion spreader spreading prism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:11

S40	21	S33 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:11
S41	3	S40 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:12
S42	341	(349/64).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 08:19
S43	5	"292595".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 08:28
S44	79	S42 and (recess opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 08:28
S45	1263	(recess opening holding adj area holder) near6 (optical adj element member prism diffusion spreader) and transparent near4 substrate and (light-emitting electroluminescen\$2 light adj emitting laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:12
S46	612	(recess opening holding adj area holder) near6 (optical adj element member prism diffusion spreader) and transparent near4 substrate and (light-emitting electroluminescen\$2 light adj emitting laser) and (liquid adj crystal LCD LC adj panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:13
S47	252	(recess opening holding adj area holder) near6 (optical adj element member prism diffusion spreader) and transparent near4 substrate and (light-emitting electroluminescen\$2 light adj emitting laser) and (liquid adj crystal LCD LC adj panel) and ("257"/\$7.ccls. "438"/\$7.ccls. "349"/\$7.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:59

S48	57	(recess cup) near6 (optical adj element member prism diffusion spreader) and transparent near4 substrate and (light-emitting electroluminescen\$2 light adj emitting laser) and (liquid adj crystal LCD LC adj panel) and ("257"/\$7.cccls. "438"/\$7.cccls. "349"/\$7.cccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:03
S49	139011	(recess cup) near6 (optical adj element member prism diffusion spreader)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:04
S50	74861	(recess cup) near6 (optical adj element member prism diffusion spreader).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:04
S51	162	quinto.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:05
S52	126	mondt.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:05
S53	1668	active adj layer near10 (method step).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:22
S56	284	active adj layer near10 (method step).clm. and (GaN gallium adj nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:44
S57	284	active adj layer near10 (method step).clm. and (GaN gallium adj nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:44
S58	691	HOUSING NEAR4 LIQUID ADJ CRYSTAL.TI,AB,CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:49

S59	1154	HOUSING NEAR4 (LIQUID ADJ CRYSTAL).TI,AB,CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:49
S60	226	HOUSING NEAR4 (LIQUID ADJ CRYSTAL).TI,AB,CLM. and (recess opening holder slit cup) near20 (liquid adj crystal LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:52
S61	226	HOUSING NEAR4 (LIQUID ADJ CRYSTAL).TI,AB,CLM. and (recess opening holder slit cup) near20 ((anode cathode) adj (layer region) liquid adj crystal LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:53
S62	0	HOUSING NEAR4 (LIQUID ADJ CRYSTAL).TI,AB,CLM. and (recess opening holder slit cup) near20 ((anode cathode) adj (layer region))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:54
S63	0	HOUSING NEAR4 (LIQUID ADJ CRYSTAL) and (recess opening holder slit cup) near20 ((anode cathode) adj (layer region))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:54
S64	19	HOUSING NEAR4 (LIQUID ADJ CRYSTAL) and ((recess opening holder slit cup) near20 (anode cathode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 16:17
S65	4468	((257/678) or (257/684) or (257/727) or (257/730)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 16:21
S66	34	S65 and (recess opening cup holder) near4 (optical liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 16:21
S67	2	(US-5296724-\$ or US-4355321-\$). did.	USPAT	OR	OFF	2005/08/08 16:24
S68	1	"5870160".pn. and "MD" and "SPC" and "SL"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 08:58

S69	1	"5870160".pn. and "MD" and "SPC" and "SL" and backlight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 08:58
S70	72	liquid adj crystal adj display.ti,ab, clm. and spacer near6 ITO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 09:41
S71	13	liquid adj crystal adj display.ti,ab, clm. and spacer near2 ITO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 09:52
S72	184	liquid adj crystal adj display.ti,ab, clm. and spacer near2 (transparent translucent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 09:53
S73	67	liquid adj crystal adj display.ti,ab, clm. and spacer near1 (transparent translucent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 10:42
S74	1148	(nonmagnetic non-magnetic) near1 metals	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 10:43
S75	265	(nonmagnetic non-magnetic) near1 metals.ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 10:43
S76	4	ITO adj spacer and liquid adj crystal adj display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 11:32
S77	4.	ITO adj spacer and liquid adj crystal adj display and ITO same spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 13:31
S78	4003	diffusion adj (plate sheet) and (liquid adj crystal adj (device display panel) LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:32

S79	3031	diffusion adj (plate sheet) and (liquid adj crystal adj (device display panel) LCD).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:33
S80	1978	diffusion adj (plate sheet).ti,ab, clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab, clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:33
S81	1068	diffusion adj (plate sheet).ti,ab, clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab, clm. and (backlight back-light "back" adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:33
S82	13	diffusion adj (plate sheet).ti,ab, clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab, clm. and (backlight back-light "back" adj light) and organic adj electroluminescen\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:39
S83	1	diffusion adj (plate sheet).ti,ab, clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab, clm. and (backlight back-light "back" adj light) near6 organic adj electroluminescen\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:36
S84	3	diffusion adj (plate sheet) and (liquid adj crystal adj (device display panel) LCD).ti,ab,clm. and (backlight back-light "back" adj light) near6 organic adj electroluminescen\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:36
S85	13	(spreading diffusion) adj (plate sheet).ti,ab,clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab,clm. and (backlight back-light "back" adj light) and organic adj electroluminescen\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:41
S86	1075	(spreading diffusion) adj (plate sheet).ti,ab,clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab,clm. and (backlight back-light "back" adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:41
S87	1000	(spreading diffusion) adj (plate sheet).ti,ab,clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab,clm. and (backlight back-light "back" adj light).ti,ab, clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:44

S88	15	(spreading diffusion) adj (plate sheet).ti,ab,clm. and (liquid adj crystal adj (device display panel) LCD).ti,ab,clm. and (backlight back-light "back" adj light).ti,ab,clm. and roughness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:49
S89	8059	(backlight backadj light back-light) near4 (organic adj EL organic adj electroluminescen\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:50
S90	300	(backlight back adj light back-light) near4 (organic adj EL organic adj electroluminescen\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 13:50
S91	235	(backlight back adj light back-light) near4 (organic adj EL organic adj electroluminescen\$2) and (liquid adj crystal adj (device display) LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 14:54
S92	1866	transparent near2 silica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 14:54
S93	0	transparent near1 silica near4 spacer and (liquid adj crystal adj (device display) LCD).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 14:55
S94	0	transparent near1 silica near4 spacer and (liquid adj crystal adj (device display) LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 14:55
S95	5	transparent near4 silica near4 spacer and (liquid adj crystal adj (device display) LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 14:56
S96	995	transparent near3 spacer and (liquid adj crystal adj (device display) LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 14:56
S97	663	transparent near3 spacer and (liquid adj crystal adj (device display) LCD).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 14:56

S98	361	transparent near3 spacer.ti,ab,clm. and (liquid adj crystal adj (device display) LCD).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 15:42
S99	13	(ITO near3 spacer).ti,ab,clm. and (liquid adj crystal adj (device display) LCD).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 16:36
S100	2	jp-2002182852\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:00
S101	1803	diffusion adj (sheet plate plane) and liquid adj crystal adj display.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:01
S102	1149	diffusion adj (sheet plate plane).ti, ab,clm. and liquid adj crystal adj display.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:02
S103	0	diffusion adj (sheet plate plane).ti, ab,clm. and liquid adj crystal adj display.ti. and diffusion adj (sheet plate plane) near10 roughness near20 ".mu.m"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:03
S104	0	diffusion adj (sheet plate plane).ti, ab,clm. and liquid adj crystal adj display.ti. and diffusion adj (sheet plate plane) near10 roughness near10 (" .mu.m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:03
S105	0	diffusion adj (sheet plate plane) and liquid adj crystal adj display.ti. and diffusion adj (sheet plate plane) near10 roughness near10 (" .mu.m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:05
S106	0	diffusion adj (sheet plate plane) and polarizer.ti,ab,clm. and diffusion adj (sheet plate plane) near10 roughness near10 (" .mu.m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:06
S107	0	diffusion adj (sheet plate plane) and polarizer and diffusion adj (sheet plate plane) near10 roughness near10 (" .mu.m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:06

S10 8	0	polari?er and diffusion adj (sheet plate plane) near10 roughness near10 (". $\mu$ .m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:06
S10 9	0	polari?er and diffusion adj (sheet plate plane) same roughness and roughness near10 (". $\mu$ .m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:07
S11 0	0	polari?er and diffusion adj (sheet plate plane) near20 roughness and roughness near10 (". $\mu$ .m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:07
S11 1	0	polari?er and diffusion adj (sheet plate plane) near20 roughness and roughness near20 (". $\mu$ .m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:07
S11 2	0	polari?er and diffusion adj (sheet plate plane) near20 (P-v peak-to-valley roughness) and roughness near20 (". $\mu$ .m" micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:09
S11 3	2616	liquid adj crystal adj (device display).ti,ab,clm. and diffusion adj (sheet plate plane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:09
S11 4	374	liquid adj crystal adj (device display).ti,ab,clm. and diffusion adj (sheet plate plane) and polarizer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:10
S11 5	125	liquid adj crystal adj (device display).ti,ab,clm. and diffusion adj (sheet plate plane) and polarizer and spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:11
S11 6	6	liquid adj crystal adj (device display).ti,ab,clm. and diffusion adj (sheet plate plane) and polarizer near4 front and spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:15
S11 7	27	liquid adj crystal adj (device display).ti,ab,clm. and diffusion adj (sheet plate plane) and polarizer near4 diffusion and spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:17

S11 8	4	lens near20 roughness near20 (backlight back adj light back-light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 17:17
S11 9	3	(anti-glare antiglae Newton) near6 glass adj substrate near6 (rough roughened roughening roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 07:14
S12 0	3	(anti-glare antiglare Newton) near6 glass adj substrate near6 (rough roughened roughening roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 07:14
S12 1	4	(anti-glare antiglare Newton) near6 glass near1 substrate near6 (rough roughened roughening roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 07:15
S12 2	5	(anti-glare antiglare Newton) near6 glass near1 substrate near6 (rough roughened roughening roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 07:15
S12 3	5	(anti-glare antiglare Newton) near6 glass near1 substrate near6 (rough roughened roughening roughness) and (liquid adj crystal CD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 07:15
S12 4	2	(anti-glare antiglare Newton) near6 glass near1 substrate near6 (rough roughened roughening roughness) and (liquid adj crystal LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 09:11
S12 5	2	("6049370").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 08:45
S12 6	2	S125 and (spacer ITO)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 08:45
S12 7	213	glass near1 substrate near4 (rough roughened roughening roughness antiglare anti-glare Newton) and (liquid adj crystal LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 09:13

S12 8	48	glass near1 substrate near4 (rough roughened roughening roughness antiglare anti-glare Newton) and (liquid adj crystal LCD) and (back-light backlight "back" adj "light")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 09:21
S12 9	48	glass near1 substrate near4 (rough roughened roughening roughness antiglare anti-glare Newton) and (liquid adj crystal LCD) and (back-light backlight "back" adj "light") and glass adj substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 09:32
S13 0	40	glass near1 substrate near4 (rough roughened roughening roughness antiglare anti-glare Newton) and (liquid adj crystal LCD) and (back-light backlight "back" adj "light") and glass adj substrate and (rough roughness roughened)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 09:44
S13 1	49	(transparent glass) near1 substrate near4 (rough roughened roughening roughness antiglare anti-glare Newton) and (liquid adj crystal LCD) and (back-light backlight "back" adj "light") and glass adj substrate and (rough roughness roughened)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 09:59
S13 2	13	concave near4 (glass transparent translucent) near4 (rough roughness roughened anti-glare antiglare)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 10:00
S13 3	22	(convex concave) near4 (glass transparent translucent) near4 (rough roughness roughened anti-glare antiglare)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 10:07
S13 4	4	(convex concave) near4 (glass transparent translucent) near4 (rough roughness roughened anti-glare antiglare) and (polarizer polarizing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 10:50
S13 5	2	jp-2003004903\$-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 10:10

S13 6	4	(convex concave) near4 (glass transparent translucent) near4 (rough roughness roughened anti-glare antiglare anti-dazzle anti adj dazzle) and (polarizer polarizing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 10:52
S13 7	9	(convex concave recess holder receiving cup opening aperture niche bay indentation indent indented) near4 (glass transparent translucent) near4 (rough roughness roughened anti-glare antiglare anti-dazzle anti adj dazzle) and (polarizer polarizing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 10:54
S13 8	5	(convex concave recess holder receiving cup opening aperture niche bay indentation indent indented) near4 (glass transparent translucent) near4 (rough roughness roughened anti-glare antiglare anti-dazzle anti adj dazzle) and (polarizer polarizing) and recess	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:00
S13 9	83	(convex concave recess holder receiving cup opening aperture niche bay indentation indent indented) near4 (glass transparent translucent) near4 (rough roughness roughened anti-glare antiglare anti-dazzle anti adj dazzle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:50
S14 0	0	jp-5242631\$-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:12
S14 1	0	jp-35242631\$-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:12
S14 2	0	jp-352042631\$-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:13
S14 3	1	jp-52042631\$-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:13

S14 4	32467	(convex concave) near1 lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:51
S14 5	27	(convex concave) near1 lens near6 (peak-to-valley p-v roughened roughen rough roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 11:59
S14 6	18	(convex concave) near4 transparent near4 (layer film plate plane substrate) same (peak-to-valley p-v roughened roughen rough roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:03
S14 7	75	(convex concave recess indented indentation recessed opening aperture trench groove holder) near4 transparent near4 (layer film plate plane substrate) same (peak-to-valley p-v roughened roughen rough roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:04
S14 8	77	(convex concave recess indented indentation recessed opening aperture trench groove holder) near4 (translucent transparent) near4 (layer film plate plane substrate) same (peak-to-valley p-v roughened roughen rough roughness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:20
S14 9	2	jp-10288705\$-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:31
S15 0	896	black adj matrix.ti. and liquid adj crystal.ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:32
S15 1	601	black adj matrix.ti. and liquid adj crystal.ti,ab,clm. and colo\$1r adj filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:32
S15 2	150	black adj matrix.ti. and liquid adj crystal.ti,ab,clm. and colo\$1r adj filter and transparent adj substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:33

S15 3	150	black adj matrix.ti. and liquid adj crystal.ti,ab,clm. and colo\$1r adj filter and transparent adj substrate and black adj matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:34
S15 4	27	black adj matrix.ti. and liquid adj crystal.ti,ab,clm. and colo\$1r adj filter and transparent adj substrate and black adj matrix and (backlight back adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/11 12:34